10/510479

DT05 Rec'd PCT/PTO 0 7 OCT 2004

Docket No.: T0203.0008/P008

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE .

In re Patent Application of:

Seitaro Matsuo et al.

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For:

ECR PLASMA SOURCE AND ECR

PLASMA DEVICE

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

U.S. Patent and Trademark Office 220 20th Street S. Customer Window Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A summary/abstract translation of the non-English language references is enclosed.

A copy of each foreign reference on the PTO/SB/08 is attached.

10/510479

D'Rec'd PCT/PTO 0 7 OCT 2004

Docket No.: T0203.0008/P008

Application No.: Not Yet Assigned

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. T0203.0008/P008. A duplicate copy of this paper is enclosed.

Dated: October 7, 2004

Respectfully submitted.

Stephen A. Soffen

Registration No.: 31,063

DICKSTEIN SHAPIRO MORIN &

OSHINSKY LLP 2101 L Street NW

Washington, DC 20037-1526

(202) 785-9700

Attorney for Applicant

DTGS Rec'd PCT/PTO 0 7 OCT 2004.

PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO		Complete if Known			
000				Application Number	Not Yet Assigned
II.	IFORMATION	l Di	SCLOSURE	Filing Date	Concurrently Herewith
S	TATEMENT B	3Y /	APPLICANT	First Named Inventor	Seitaro Matsuo
				Art Unit	N/A
	(Use as many sh	eets as	s necessary)	Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	T0203.0008/P008

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA	5,328,515	07-12-1994	Chouan et al.		
	AB	4,893,584	01-16-1990	Doehler et al.		

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	ಗ್		
	ВА	JP 3-130369	06-04-1991					
	BB	JP 1-134926	05-26-1989					
	ВС	JP 62-200730	09-04-1987					
	BD	JP 62-152127	07-07-1987					
	BE	JP 2001-223098	08-17-2001					
	BF	JP 62-229841	10-08-1987					
	BG	JP 6-53152	02-25-1994					
	ВН	JP 2-11772	01-16-1990					

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner		Date	
Signature	<u> </u>	Considered	

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.